## INTERNATIONAL SEARCH REPORT

Interplication No PC1/FR2005/050080

A. CLASSIF IPC 7	GO1M17/02			
According to	International Patent Classification (IPC) or to both national classi	ification and IPC		
	SEARCHED			
Minimum doe IPC 7	cumentation searched (classification system followed by classific GO1M	cation symbols)		
Documentati	ion searched other than minimum documentation to the extent that	at such documents are included in the fields se	arched	
Electronic da	ata base consulted during the International search (name of data	base and, where practical, search terms used		
EPO-In	ternal, WPI Data, PAJ			
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the	relevant passages	Relevant to claim No.	
A	US 3 483 744 A (GOLDBERG SIDNEY 16 December 1969 (1969-12-16) column 1, line 56 - column 2, l figures 1,4	1,21		
Α	US 4 238 954 A (LANGER WILLIAM 16 December 1980 (1980-12-16) cited in the application abstract column 2, line 38 - column 3, 1	1,21		
Α	US 3 977 243 A (AONO SATORU ET 31 August 1976 (1976-08-31) abstract; claim 1; figure 1	1,21		
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Furt	ther documents are listed in the continuation of box C.	X Patent family members are listed	in annex.	
'A' docum	ategories of cited documents:  nent defining the general state of the art which is not dered to be of particular relevance	"T" later document published after the Int or priority date and not in conflict with cited to understand the principle or the	ernational filing date the application but neory underlying the	
"E" earlier document but published on or after the international filing date		"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone		
which citation other	nent which may throw doubts on priority claim(s) or it is cited to establish the publication date of another on or other special reason (as specified) nent referring to an oral disclosure, use, exhibition or means	"Y" document of particular relevance; the cannot be considered to involve an induction document is combined with one or ments, such combination being obvious in the art.	claimed invention nventive step when the nore other such docu—	
'P" docum	nent published prior to the international filing date but than the priority date claimed	"&" document member of the same paten	t family	
Date of the	e actual completion of the International search	Date of mailing of the international se	arch report	
2	24 May 2005	10/06/2005		
Name and	mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL – 2280 HV Rijswijk	Authorized officer		
	Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Trique, M		

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hformation on patent family members

interional Application No PC1/FR2005/050080

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